

Attorney Docket No. 0756-7201

THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of:	)	Group Art Unit: 2818
Toru TAKAYAMA et al.	)	Examiner: T. Le
Serial No. 10/664,866	)	CERTIFICATE OF MAILING I hereby certify that this correspondence is
Filed: September 22, 2003	)	being deposited with the United States Postal Service with sufficient postage as First Class
For: METHOD FOR MANUFACTURING	)	Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,
SEMICONDUCTOR DEVICE AND	)	Alexandria, VA 22313-1450, on August 22, 2005.
HEAT TREATMENT METHOD	)	addim Stampy

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be

required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,

Eric J. Robinson

Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.

PMB 955

21010 Southbank Street

Potomac Falls, Virginia 20165

(571) 434-6789

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE						Complete if Known					
						Based On			10/664,866		
STATEMENT BY APPLICANT						Filing Date		Septer	September 22, 2003		
					1	First Named Inventor			oru TAKAYAMA et al.		
(use as many sheets as necessary)						Group Art Unit			2818		
$\mathcal{O}_{L}$						Examiner Name		T. Le			
S Kapi					Attorney Docket Number		0756-	0756-7201			
		-				S. PATENT DOCUMENT	`S				
Examiner Initials	Cite No.1	U.S. Patent Document Name			Nan	ne of Patentee or Applicant of Cited	Date of Publication		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number Kind Code <sup>2</sup> (if known)			Document	MM-DD-YY	U-YYYY				
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Initials	No.			Name of Patentee of Applicant of Cited	MM-DD-YYYY			
		Number	Kind Code <sup>2</sup> (if known)	Document				
		2004/00771	34	Takayama et al.	04/22/2004			
		2002/00005	551	Yamazaki et al.	01/03/2002			
		2002/00616	61	Dairiki	05/23/2002			
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Pa	itent Docum		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
		Office <sup>3</sup> Nur		nd Code <sup>3</sup> If known)						
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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TRADENAR CONTRACT
HADEN

Application Number 10/664,866

PTO/SB/21 (08-00)

TRANSMITTAL
Filing Date September 22, 2003
First Named Inventor Toru TAKAYAMA et al.
Group Art Unit 2818

(to be used for all correspondence after initial filing) Examiner Name T. Le

Total Number of Pages in This Su		illing)	Attorney Docket Number	er	0756-7201				
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ENCLOSURES (check all that apply)									
Fee Transmittal Form  Fee Attached  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure State  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts/ under 37 CFR 1.52 or 1.	ement	(for an / Orawing Declara Attorney Licensir Petition Provision Provision Address Termina Reques CD, Nu	tion and Power of y and prelated Papers  to Convert to a small Application of Attorney, Revocation of Correspondence is al Disclaimer at for Refund mber of CD(s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosures 1. 2. 3. 4. 5. 6.					
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Firm or Individual name	Eric J. Robin	nson, Reg tellectual nbank Str			· · · · · · · · · · · · · · · · · · ·				
Signature	3.								
Date	Date August 22, 2005								
		CERTIFI	CATE OF MAILING						
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August 22, 2005

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Date

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16	79		Complete if Known
~	MADRICE TO A NICHART A I	Application Number	10/664,866
	ERANSMITTAL	Filing Date	September 22, 2003
	FOR FY 2005	First Named Inventor	Toru TAKAYAMA et al.
	Effective 10/01/2004. Patent fees are subject to annual revision.	Examiner Name	T. Le
	☐ Applicant Claims small entity status. See 37 CFR 1.27.	Group Art Unit	2818

TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attorn	ey Do	cket N	υ.	0/36-/201	
METHOD OF PAYMENT					FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated	3. AI	DITI	ONAI	FEES	3	
fees and credit any overpayments to:	_	Large Entit	у	Small Entity		
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
-	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Robinson Intellectual Property	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
Account Name Law Office	1053	130	1053	130	Non-English specification	
Charge Any Additional Fee Required	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
credit overpayments	1805 1,	840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Applicant claims small entity status. See 37 CFR 1.27	1251	120	2251	60	Extension for reply within first month	
2. Payment Enclosed:	1252	450	2252	225	Extension for reply within second month	
Check Credit Card Money Other	1253	1020	2253	510	Extension for reply within third month	
Order	1254	1,590	2254	795	Extension for reply within fourth month	
FEE CALCULATION	1255	2,160	2255	1080	Extension for reply within fifth month	
1. BASIC FILING FEE	1401	500	2401	250	Notice of Appeal	
Large Entity Small Entity	1402	500	2402	250	Filing a brief in support of an appeal	
Fee Fee Fee Fee Description  Code (\$) Code (\$)  Fee Paid	1403	1000	2403	500	Request for oral hearing	
5000 (b) 5000 (c)	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1001 300 2001 150 Utility filing fee	1452	500	2452	250-	Petition to revive - unavoidable	
1311 200 2311 275 Examination fee	1453	1,500	2453	750	Petition to revive - unintentional	
Over 100 Sheets/250 for each additional 50	1501	1,400	2501	700	Utility issue fee (or reissue)	
Ofer 100 billions 250 for each additional 50	1502	800	2502	400	Design issue fee	
	1503	1100	2503	550	Plant issue fee	
(6)	1462	400	1462		Petitions, Group I Petition, Group II	
SUBTOTAL (1) (\$)	1463 1464	200 130	1463 1464		Petitions, Group III	
2. EXTRA CLAIM FEES	1807	50	1807		Processing fee under 37 CR 1.17(q)	
Fee from Extra Claims below Fee Paid	1806	180	1806	180	Submission of Information Disclosure Stmt	\$180.00
Total Claims -20** = X \$50 =	8021	40	8021		Recording each patent assignment per property (times number of properties)	
Independent -3** = X \$200 = Claims	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
Multiple Dependent =	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.29(b))	
Large Entity Small Entity	1801	790	2801	395	Request for Continued Examination (RCE)	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1802	900	1802	900	Request for expedited examination of a design application	
1202 50 2202 25 Claims in excess of 20	Other i	fee (spe	cify)_			
1201 200 2201 100 Independent claims in excess of 3						
1203 360 2203 180 Multiple dependent claim, if not paid	* Redu	iced by	Basic I	Filing Fe	te Paid SUBTOTAL (3) (\$) 180.00	
1204 200 2204 100 ** Reissue independent claims over					<u> </u>	
original patent 1205 50 2205 25 ** Reissue claims in excess of 20 and	ŀ				CERTIFICATE OF MAILING	
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SUBTOTAL (2) (\$)	VA 223	13-1450	), on Aug	ust 22, 20	005. Qdili M Atin nex	
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SUBMITTED BY					Complete (ij applicable)	

Registration No.

(Attorney/Agent)

Eric J. Robinson

Name (Print/Type)

Signature

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